

FIG. 1

Packet source
qw1232ewr23

Pktid creates memref
qw1232ewr23 = 1

Packet source
mg32ewr009

Pktid creates memref
Mg32ewr009 = 1
Existing refs
qw1232ewr23 = 1

Packet source
qw1232ewr23

Pktid increments memref
qw1232ewr23 = 2
Existing refs
Mg32ewr009 = 1
qw1232ewr23 = 2

FIG. 2

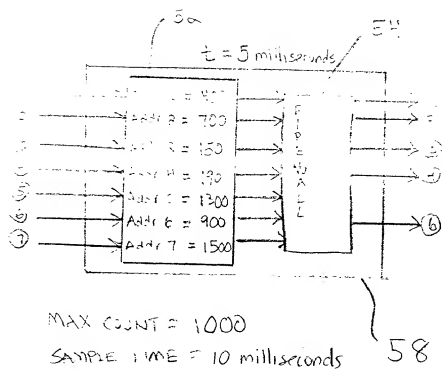


FIG. 3

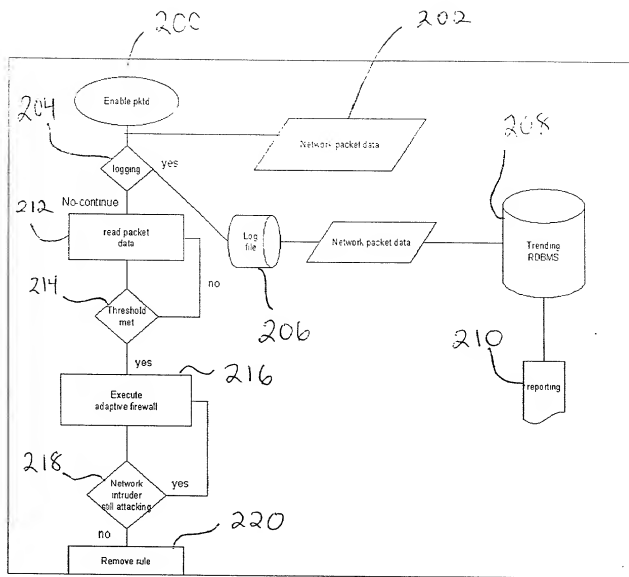


FIG. 4

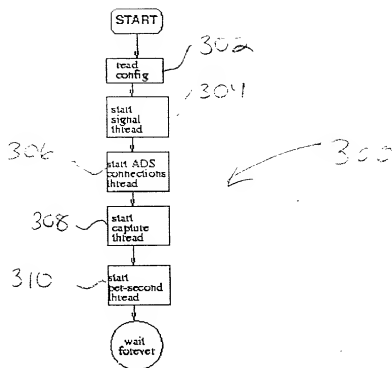


FIG. 5

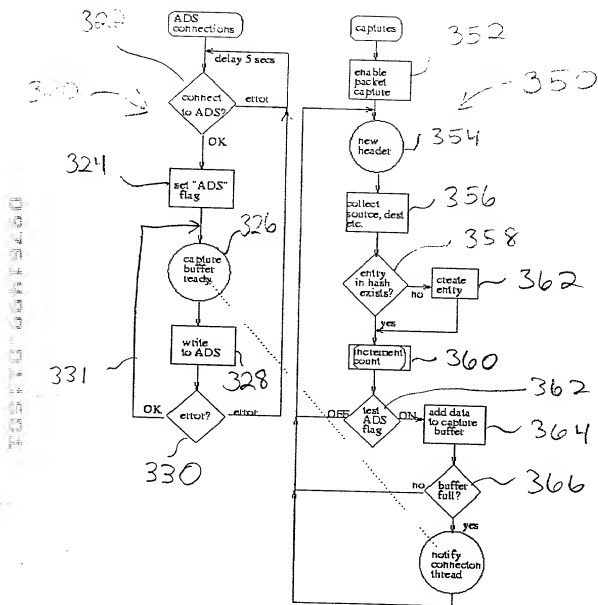


FIG. 6

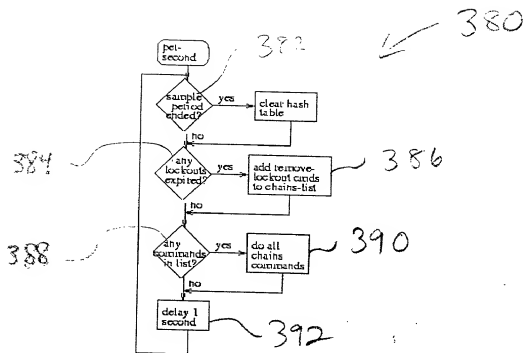


FIG. 7

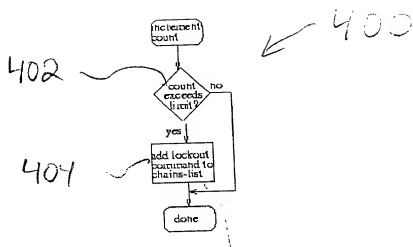


FIG 8

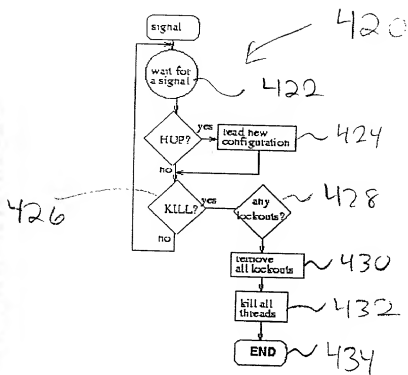


FIG 9